

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\  
 Data File : BG046438.D  
 Acq On : 22 Aug 2020 8:11  
 Operator : CG/JU  
 Sample : L3649-03  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Aug 24 00:53:38 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG081320PAH.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Aug 22 05:35:43 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.94  | 152  | 94284    | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.74 | 136  | 395750   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.57 | 164  | 263172   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.31 | 188  | 583075   | 20.00 | ng/ul | 0.00     |
| 18) Chrysene-d12          | 21.56 | 240  | 586651   | 20.00 | ng/ul | 0.00     |
| 23) Perylene-d12          | 24.67 | 264  | 567890   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 3) 2,4-Dichlorophenol-d3    | 10.36 | 165  | 197085   | 28.92 | ng/ul | 0.00     |
| 7) Acenaphthylene-d8        | 14.26 | 160  | 720920   | 29.77 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.56 | 176  | 540025   | 29.10 | ng/ul | 0.00     |
| 15) Anthracene-d10          | 17.41 | 188  | 769577   | 28.47 | ng/ul | 0.00     |
| 19) Pyrene-d10              | 19.70 | 212  | 883456   | 29.26 | ng/ul | 0.00     |
| 26) Benzo(a)pyrene-d12      | 24.46 | 264  | 969300   | 31.28 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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